

62,35

1956

THE WAYSIDE GLADIOLUS GARDEN
CANTON, MAINE

LIBRARY RECEIVED
★ FEB 21 1956 ★
U. S. Department of Agriculture

CANTON
FEB 17 1 PM
1956
MAINE

Return postage guaranteed

U. S. DEPARTMENT OF AGRICULTURE
LIBRARY
WASHINGTON 25, D. C.
OFFICIAL BUSINESS
PRINTED MATTER

PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE, \$300
(GPO)

Library, U. S. Dept. of Agriculture,
WASHINGTON 25, D. C.

Bibl.

THE WAYSIDE GLADIOLUS GARDEN
ELLA W. WRIGHT, PROP.
CANTON, MAINE

GREETINGS:

We wish to extend our thanks to you for the generous orders that you have sent us in past years, and to express the hope that we may continue to receive your patronage in the future. We also wish to thank those of you who have written to us telling of your success and the pleasure you have gotten from our bulbs. Your letters are always a source of pleasure to us. If you have problems we are always glad to help if we can.

No doubt the extreme heat and dry weather of the past season brought disappointments to you as well as to us, but we hope none of you will be discouraged. For the most part our garden, thanks to irrigation, was a success. Some of the early glads were forced along by the heat too soon and produced short stubby spikes, but as soon as we got the sprinklers working they began to improve. We are thoroughly sold on the value of plenty of water for glads, especially at blooming time. Good fall weather enabled us to harvest the finest and cleanest crop of bulbs we have had in a long time.

We are trying to pare our list down in order to ease up a little on the work, but it is always hard to part with some of our old favorites. Every year some loved varieties are missing from growers' lists, and it surely makes us sad. How we hated to see Corona go! We have a few nice healthy bulbs and will try to keep them as long as possible. None for sale this year. New varieties must be good these days in order to be introduced, but we sometimes wonder how many of them will stand the test of time as have some of our old timers, such as Snow Princess, Red Charm, and Elizabeth the Queen.

Frankly, we can't afford to try out as many of the new introductions each year as we would like to, in fact we have to wait a year or so for the price to come down before we can try some. In our garden last summer some of the new ones (to us) that we liked very much were: STARFIRE, a very striking deep salmon with cream throat and bright red blotch. It reminds one of Boldface, but is much more showy. EDGEWOOD is a medium rose, ruffled and recurved, with perfect placement. EDITH WARR is a huge pink, heavy texture, and a strong healthy grower. Customers in the Flower Shop selected it in preference to other pinks. HARRISBURGER is a nice red, although it is a little late. PROSPECTOR, yellow and amber, with perfectly placed blooms seems to be strong and healthy and fully came up to our expectations. CATRIONA, cream with yellow lip, is much the same in color as the older Lady Jane, but it is much larger and better in every way. For those who like the smokies, we think you will like TAN-GLO. Among the yellows, it seems to us that GOLD BOND hasn't received the recognition it deserves. It is a very fine medium yellow.

AFRICAN VIOLETS

We are more enthusiastic than ever about African Violets. What a joy they are in the winter when we can't have our glads! Our problem still is that we don't have room to raise all we need to supply the demand for them. We find that in spite of many customers saying they prefer the single varieties it is hard to keep enough double ones, especially the new double pinks, to satisfy our customers. We do not do any mail order business in African Violets. Just don't have the time. For the convenience of our customers we are carrying a line of Plastic Pots as well as the Black Magic potting soil.

RETAIL PRICE LIST 1956

Varieties in this list marked with a ~~X~~ may be purchased at the rate of 10 for \$1.00 or 25 for \$2.00.

	ACE OF SPADES, Black red with velvety sheen.	\$.25
	ALFRED NOBEL, Tall salmon with white throat. M. size bulbs only.	2- .25
	ARISTOCRAT, Wine red with lighter edge.	2- .30
	ASTRID, Clear ruffled rose.	2- .30
X	AUREOLE, Richly ruffled yellow. Heavy substance.	2- .25
X	BELLE JAUNE, Very early clear yellow.	2- .25
	BETTY DUNCAN, Ruffled orange, clear golden throat.	2- .25
	BIRCH RED, Fine pure medium red.	2- .25
	BLACK CHERRY, One of the best black reds.	.35
X	BLACK OPAL, Standard black red. Many open.	2- .25
	BLACK PHANTOM, Black red with brownish cast.	2- .25
	BOCCHERINI, Clear deep orange with cream throat.	2- .25
	BOISE BELLE, Heavily ruffled salmon with yellow throat.	2- .25
	BOLDFACE, Large deep salmon with red blotch on white.	2- .30
	BRIDAL ORCHID, Popular light lavender.	2- .25
	BUCKEYE BRONZE, Ruffled rusty bronze.	2- .25
X	BURMA, Large intensely ruffled velvety rose-red.	2- .25
	BURMA ROSE, Lighter rose sport of Burma.	.50
	CARNIVAL, Large white throated scarlet.	2- .30
	CATHERINE BEATH, Deep golden yellow. Many open.	.25
	CATRIONA, Deep cream with yellow lip.	.50
	CHINOOK, Enormous clear rich salmon.	2- .30
	CIRCE, Deep orange with red blotch.	2- .30
	CITATION, Very tall pink with white throat.	2- .30
	COPPER LUSTRE, Ruffled brown and rose smoky.	.50
	CORAL ACE, Large waxy coral pink.	.25
	CREAM ORCHIDS, Ruffled and lacinated deep cream. Early.	2- .30
	CRIMSON TIDE, Ruffled crimson, white throat. Heavy substance.	2- .30
	CRYSTAL ORCHID, Ruffled creamy white, lavender feather.	.30
	DARK DAVID, Large glossy dark red.	2- .30
X	DIEPPE, Heavily ruffled salmon scarlet.	2- .25
X	DEBORAH SAMPSON, Delicate pink and cream. Heavy substance.	2- .25
	EDGEWOOD, Tall ruffled shaded rose. Very fine.	.50
	EDIYH WARR, Huge medium pink. Strong healthy grower.	.50
X	ELIZABETH THE QUEEN, Beautiful ruffled lavender.	2- .25
	ELMER'S ROSE, Intensely ruffled rose.	2- .30
	EVANGELINE, Large ruffled light rose pink.	2- .25
	FALCON, Ruffled light lavender.	.25
X	FIREBRAND, Glistening blood red.	2- .25
	FIRE OPAL, Deep fiery orange with golden throat.	.50
	FLAME GIRL, Large brilliant scarlet.	.25
X	FLORENCE NIGHTINGALE, Finest white in low price range.	2- .25
	FORSYTHIA, Fine ruffled fluted yellow.	.35
	FRANCESCA, Beautiful lavender pink with cream throat.	.35
X	FRIENDSHIP, Early ruffled pink with white throat.	2- .25
	GLAD TIDINGS, Beautiful clear cerise rose.	.25
	GOLD, Ruffled deep yellow. One of the best.	2- .30
	GOLD BOND, Rich canary yellow.	.50
	HARRISBURGER, Tall clear deep cherry red.	.50
X	HARRY HOPKINS, Deep rose red.	2- .25
	HEIRLOOM, Beautiful clear rosy lavender.	.50
	HELIOS, Ruffled clear deep yellow.	.25
X	HIGH LIFE, Nice light blue.	2- .25
	HILLCREST, Rosy pink with deeper rose markings.	2- .25
X	HUNTRESS, Good early lavender. Many open.	2- .25

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
CHICAGO, ILLINOIS

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 08-14-2013 BY 60322 UCBAW/STP

1. The first part of the report
describes the experimental
method used for the
determination of the
rate constants of the
reaction between
nitric oxide and
acetylene. The
method involves the
measurement of the
rate of disappearance
of nitric oxide
under various
conditions of
temperature and
concentration.

2. The results of the
experiments are
summarized in
Table I. The
rate constants
determined are
shown to be
independent of
the initial
concentration
of nitric oxide
and to increase
with increasing
temperature.

3. The activation
energy of the
reaction is
calculated from
the Arrhenius
plot and is
found to be
approximately
12,000 calories
per mole.

4. The results
are compared
with those
obtained by
other workers
and are found
to be in
good agreement.

5. The
conclusion is
drawn that the
reaction between
nitric oxide
and acetylene
is a simple
bimolecular
process.

	JULIA MAE, Tall light rose pink. Very fine.	\$.30
	KAREN, Clear medium magenta, yellow throat.	.50
X	KING KLICK, Tall bright red. A good one.	2-.25
	KING DAVID, Gorgeous deep purple, silvery edge.	2-.30
X	LADY JANE, Deep cream with yellow lip.	2-.25
	LEADING LADY, Large cream sport of Picardy.	2-.25
	LEIF ERICSON, Healthy large cream. One of the best.	2-.30
	LEAH GORHAM, Tall light red with white throat.	2-.30
	LODESTAR, Clear early yellow.	2-.25
	MAGNET, Tall lavender rose.	2-.30
	MAPLE LEAF, Huge early smoky.	2-.30
	MESA MIST, Beautiful soft gray.	2-.30
X	MAUREEN GARDNER, Huge white tinted with lavender.	2-.25
	MIGHTY MONARCH, Velvety deep red.	2-.25
X	MODERN TIMES, Wine rose with white line.	2-.25
	MONTPELIER, Ruffled salmon pink.	2-.25
	MOTHER FISCHER, Tall ruffled white with slight throat mark.	2-.30
	NEW YORK, Large dark rose red. Very fine.	2-.30
	NORDIC QUEEN, Pale pink shading to yellow in throat.	.35
	NOWETA ROSE, Tall ruffled lavender rose.	2-.30
	Ogarita, Huge deep salmon pink.	2-.25
X	ORANGE GOLD, Deep orange and gold. Husky grower.	2-.25
X	PACTOLUS, Apricot with orange red blotch. Very showy.	2-.25
	PARADE, Very early deep lavender.	.25
X	PARTHIENA, Large deep lavender.	2-.25
X	PATRICIAN, Good medium lavender.	2-.25
	PAUL RUBENS, Large royal purple.	2-.25
	PATROL, Apricot with yellow throat.	2-.30
X	PICARDY, Tall salmon pink.	2-.25
	PINK CHARM, Early watermelon pink.	2-.25
	PINK DIAMOND, Delicate frosty pink, heavily ruffled.	.50
	POINCIANA, Rosy red with white spear in throat.	2-.25
	POINSETTIA, Clear flaming scarlet red.	2-.30
	POLYNESIA, Good early salmon with yellow throat.	2-.30
	POUSSIN, Large rusty red.	.25
	PRINCESS, Bright rosy lavender. Very fine.	.50
	PROSPECTOR, Light yellow with amber lip. Strong grower.	.50
	PURPLE BURMA, Richly ruffled velvety deep purple.	.40
	RAVEL, Violet blue with reddish markings.	2-.30
X	RED CHARM, One of the best medium reds.	2-.25
	REDOWA, Tall medium red, darker in throat.	2-.30
	RED VELVET, Tall velvety red.	.25
	RED WING, Rich vibrant red.	2-.30
	ROBERT ALAN, Early clear golden yellow.	2-.30
	ROSANNAH, Medium rose with darker lines on lip.	.50
	ROSARIO, Deep rose with rose red blotch.	.25
X	ROSA VAN LIMA, Early rose pink with white throat.	2-.25
	ROSY FUTURE, Clear bright rose.	2-.30
	ROYAL SCOT, Easy growing rosy purple.	.25
	RUFFLED EBONY, Beautifully ruffled satiny black red.	.25
	SALMAN'S SENSATION, Tall medium violet blue.	.50
X	SHERWOOD, Lightly ruffled deep purple.	2-.25
	SILVER LUSTRE, Light blue-lavender, deeper lavender feather.	2-.30
X	SNOW PRINCESS, One of the best commercial whites. Early.	2-.25
X	SPIC AND SPAN, Deep ruffled pink. A good one.	2-.25
	SNOWDRIFT, Beautiful ruffled pure white.	.50
	STARFIRE, Tall salmon, bright red blotch on cream throat.	.50
	SUMMER QUEEN, Large salmon pink, warmer than Spic & Span.	.25

X SUNSPOT, Apricot buff with rosy spot in throat.	2-	.25
TAN-GLO, Soft rosy light tan.		1.00
X THE PEARL, Huge cream, lavender tinted.	2-	.25
THE RAJAH, Rich deep purple.	2-	.30
THUNDERBOLT, Heavily ruffled deep red.		.50
X UHU, Unusual smoky. Everyone loves it.	2-	.25
UNCLE TOM, Tall black red. Very good.	2-	.25
VIOLET CHARM, Light violet with deep violet arrow on cream.		.30
X VOODOO, Odd ruffled and fluted smoky.	2-	.25
X WEDGWOOD, Dainty ruffled lavender and cream.	2-	.25
WHITE EXCELSIOR, New tall white. Perfect placement.		.50
X YELLOW HERALD, Lightly ruffled early yellow.	2-	.25

We have many other varieties in too small quantities to list, so, if you do not find what you want in this list, do not hesitate to ask for it.

COLLECTIONS.

COLL. NO.1, Our usual unlabeled collection in a great variety of colors, large size bulbs \$5.00 per 100.

COLL. NO. 2 Same as above in medium size bulbs, \$3.00 per 100.

COLL. NO.3, Unlabeled dark varieties only, large bulbs \$8.00 per 100.

These collections are not prepaid. Include with your order sufficient postage to cover. 100 large size bulbs weigh approximately 8lb. and medium size 4lb.. Any balance will be refunded.

IMPORTANT

We pay postage on all orders from this list amounting to \$3.00 or over, except Collections. On orders less than \$3.00 add 35¢ for postage. Orders will be acknowledged by post card as soon as possible after receipt. Keep a copy of your order. Please select some second choices if you are willing for us to substitute. Do not split quantities as listed. Where a variety is listed at 2 for 25¢ do not order one at half price. Do not order less than 10 bulbs of one variety at the 10 rate. Our bulbs are State inspected, cured and stored under modern approved conditions, and are treated with Spergon Gladiolus Dust. It is our intention to send out only clean, healthy bulbs, true to name. If bulbs are not satisfactory upon receipt, please return them and we will gladly refund purchase price. We cannot guarantee results, however, as planting and growing conditions are beyond our control. We are always glad to help you with any culture problems you may have. A culture leaflet will be included in each order. Bulbs will be shipped after danger of freezing is over, usually early in April, unless otherwise requested.

IF YOU LIVE IN THE STATE OF MAINE ADD 2% SALES TAX

We can furnish the following supplies, not prepaid :

RA-PID-GROW, 1 lb. \$1.25; 2lb. \$2.35

SPERGON GLADIOLUS DUST, 1 lb. \$1.75

BLACK MAGIC, African Violet Potting Mixture, 8 oz. pkg. \$.49

PLASTIC POTS for African Violets, 2 1/4" size 3¢ each, 3" squatty type 5 ¢ each, 4" squatty type 8¢ each. No choice of color.

EXTRAS

In orders for Collections we always put in 10% extra count. In orders from the retail list amounting to \$5.00 or more and fully paid with order, we will include 10% extra value in varieties of your own choice or you may leave the selection to us. We will try to please you.

